

iTegno 3000



ITEGNO 3000 GPRS MODEM (GSM 900/1800, USB) SPECIFICATIONS

Feature	Specification	Remark
Size	93 x 64 x 12 mm	Small Size
Weight	58 gram	Light Weight
Data Port	USB 1.1	Full speed data connection at 12Mbit/second
Power	USB Bus Powered	No external power adapter required
Antenna	Embedded Dual Resonant 900/1800 MHz	<ul style="list-style-type: none"> - No obstruction to user - Reliable - Durable
Cooling Mechanism	Internal Dual Flow Air Convection	Superior Heat Dissipation
<u>ELECTRICAL</u>		
Cellular Service	ETSI GSM Phase 2+ Dual-band Auto Switching <ul style="list-style-type: none"> - EGSM 900 - DCS 1800 	
RF Power	<ul style="list-style-type: none"> - Class 4 (2W @ EGSM 900) - Class 1 (1W @ DCS 1800) 	
Circuit Switch Data Service	<ul style="list-style-type: none"> - 9.6 kbps - 14.4 kbps 	
GPRS Data Service	<ul style="list-style-type: none"> - Class 10 - Coding Schemes: CS1, CS2, CS3, CS4 - SMG31 Compliant 	Max. packet-switched (GPRS) data transmission speed: 85.6 kbps
Fax Service	Class 1 and Class 2	
Power Consumption	Typical Average @ 3Rx 2Tx	
EGSM 900 @ PCL 8		
- Communication	370 mA	
- Idle	31 mA	
DCS 1800 @ PCL 3		
- Communication	310 mA	
- Idle	31 mA	
<u>HARDWARE INSTALLATION</u>		
External USB	Plug & Play	Easy and fast

MOBITEK System Sdn .Bhd. (207015-D)

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SOFTWARE DRIVER		
OS Supported	<ul style="list-style-type: none">- Windows XP- Windows 2000- Windows ME- Windows 98SE- Linux (on request basis)	
Multiple Modems	Supported	With <ul style="list-style-type: none">• Mobitek SMS Engine• Mobitek SMS API for Multiple GSM modems
Virtual Com Port	Supported	Support legacy GSM modem software
Driver Installation	Single INF Structure	User will not be confused over different drivers for different Windows OS

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